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Deliver to: <u>Jose R. Diaz, USPTO</u> Facsimile No.: (783) 873 1 - & 73 From: Angelo I. Gaz, Reg. No. 45,90° Our Docket No.: 42390P5258D Application No.: 09/651,385	Bale: <u>9011</u>
Enclosed are the following documents: Amendment: _After_Final (_9_ pgs) Appeal Brief (pgs) Application: (pgs) w/cover & abstract) Assignment & Cover Sheet (pgs) Certificate of _Eacsimile (pgs) Continued Prosecution Application (CPA) Declaration & POA (pgs) Drawings: sheets, tigures Extension of Time: Fee Transmittal (in duplicate) DS & PTO/SB/08 (pgs) Other	Issue Fee Transmittal Notice of Appeal Petition for: Request for Continued Examination (RCE) Reply Brief (pgs) Request & Certification Under 35 USC 122(b)(2)(B)(l) Request to Rescind Previous Nonpublication Request Response to Notice of Missing Parts & Formalities Letter Response to Written Opinion (pgs) Terminal Disclaimer Transmittal of Publication Fee Due Transmittal Letter
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TRANSMITTAL F	ORM	Application No.	09/651,385
(to be used for all correspondence after initial filing)		Filing Date	August 29, 2000
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REPLY UNDER 37 CFR 1.116 **EXPEDITED PROCEDURE** TECHNOLOGY CENTER

Our Ref. No.: 42390P5258D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sanjay Dabral, Krishna Seshan

Application No.: 09/651,385

Filed: August 29, 2000

For: DIODE AND TRANSISTOR DESIGN

FOR HIGH SPEED I/O

Examiner: Diaz, Jose R.

Art Unit: 2815

Confirmation No.: 9681

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated June 7, 2005, Applicants respectfully request entry of the amendments set forth below and consideration of the remarks that follow.